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FRIDAY, FEBRUARY 1, 1895.

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PROCEEDINGS OF THE AMERICAN PHYSIOLOGICAL SOCIETY.

The American Physiological Society held its Seventh Annual Meeting in Baltimore, Md., December 27th and 28th, 1894. The mornings were devoted to the reading of papers, and the afternoons to demonstrations and to visiting the laboratories of Johns Hopkins University. The success of the meeting was largely due to the hospitality of Johns Hopkins University, the University Club and friends of the Society residing in Baltimore.

ELECTION OF NEW MEMBERS.

DR. A. C. ABBOT, First Assistant at the Laboratory of Hygiene, University of Pennsylvania.

DR. G. CARL HUBER, Assistant Professor of Histology and Embryology at the University of Michigan.

DR. P. A. LEVENE, of New York City.

DR. FRANZ PFAFF, of Boston.

ELECTION OF THE COUNCIL FOR 1894-95.

H. P. BOWDITCH, *President.*

R. H. CHITTENDEN.

W. H. HOWELL.

F. S. LEE, *Secretary and Treasurer.*

W. P. LOMBARD.

Reading of Papers and Demonstrations by Invited Guests and Members of the Society.

On the Occurrence of Diethyl Sulphide in the Urine of the Dog, with a Demonstration of Reaction for the Detection of Alkylsulphides of the Series $(C_nH_{2n+1})_2S$. J. J. ABEL.

Dr. Abel demonstrated in a series of reactions, many of them new, that the volatile, odoriferous compound that is liberated when dog's urine is treated with alkalis is ethyl sulphide $(C_2H_5)_2S$, and also that the organic sulphides of the series $(C_nH_{2n+1})_2S$ may readily be detected, wherever found, with the help of his reactions.

On the Use of the Trichloride of Acetonic Acid as Anæsthetic for the Laboratory, with Some